ABSTRACT

Improved organophotoreceptor comprises an electrically conductive substrate and a photoconductive element on the electrically conductive substrate, the photoconductive element comprising:

(a) a charge transport material having the formula

where R₁, R₂, R₃, and R₄ comprise, each independently, an alkyl group, an alkenyl group, an aromatic group, a heterocyclic group, or a part of a ring group;

10 X and X' comprise, each independently, an aromatic group;

Y and Y' comprise, each independently, a (disubstituted)methylene group; and Z is a linking group;

- (b) a charge generating compound; and
- (c) an electrically conductive substrate on which said charge transport material and said charge generating compound are located.

Corresponding electrophotographic apparatuses and imaging methods are also described.